

Detailed Facility Report

Facility Summary

**APHENA PHARMA SOLUTIONS-MD
LLC
7978 INDUSTRIAL PARK RD, EASTON,
MD 21601**

FRS (Facility Registry Service) ID:

110050570136

EPA Region: 03

Latitude: 38.767989

Longitude: -76.052798

Locational Data Source: FRS

Industry:

Indian Country: N

Enforcement and Compliance Summary

Statute	Insp (5 Years)	Date of Last Inspection	Compliance Status	Qtrs with NC (Noncompliance) (of 12)	Qtrs with Significant Violation	Informal Enforcement Actions (5 years)	Formal Enforcement Actions (5 years)	Penalties from Formal Enforcement Actions (5 years)	EPA Cases (5 years)	Penalties from EPA Cases (5 years)
CWA	--	--	No Violation Identified	0	0	--	--	--	--	--
FIFRA	--	--	--	--	--	--	--	--	1	\$0
RCRA	2	05/19/2021	Violation	12	8	1	1	\$82,120	1	\$82,120

Regulatory Information

Other Regulatory Reports

Clean Air Act (CAA): No Information

Air Emissions Inventory (EIS): No Information

Clean Water Act (CWA): Minor, Permit Expired (MDR000056)

Greenhouse Gas Emissions (eGGRT): No Information

Resource Conservation and Recovery Act (RCRA): Active LQG

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

(MDD985384759)

Safe Drinking Water Act (SDWA): No Information

Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110050570136					N	38.767989	-76.052798
ICIS		3600782671					N		
ICIS-NPDES	CWA	MDR000056	Minor: General Permit Covered Facility	Expired		12/31/2018	N	38.7698	-76.053
RCRAInfo	RCRA	MDD985384759	LQG	Active (H)			N		

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110050570136	APHENA PHARMA SOLUTIONS-MD LLC	7978 INDUSTRIAL PARK RD, EASTON, MD 21601	Talbot County
ICIS		3600782671	APHENA PHARMA SOLUTIONS - MARYLAND, LLC	7978 INDUSTRIAL PARK RD, EASTON, MD 21601	Talbot County

System	Statute	Identifier	Facility Name	Facility Address	Facility County
ICIS-NPDES	CWA	MDR000056	APHENA PHARMA SOLUTIONS - MARYLAND LLC	7978 INDUSTRIAL PARK RD, EASTON, MD 21601	Talbot County
RCRAInfo	RCRA	MDD985384759	APHENA PHARMA SOLUTIONS - MARYLAND LLC	7978 INDUSTRIAL PARK ROAD, EASTON, MD 21601	Talbot County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
No data records returned			

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
RCRAInfo	MDD985384759	325412	Pharmaceutical Preparation Manufacturing

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description
No data records returned		

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

Enforcement and Compliance

Compliance Monitoring History (5 years)

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
FIFRA	3600782671	ICIS	Inspection/Evaluation	Establishment, General Product Review; Establishment, Records Review; Establishment, Specific Product Review	EPA	08/28/2018	
RCRA	MDD985384759	ICIS	Information Request	Formal	EPA	08/20/2019	
RCRA	MDD985384759	ICIS	Inspection/Evaluation	Evaluation	EPA	04/25/2018	
RCRA	MDD985384759	RCRAInfo		COMPLIANCE EVALUATION INSPECTION ON-SITE	State	05/19/2021	Violations Or Compliance Issues Were Found
RCRA	MDD985384759	RCRAInfo		COMPLIANCE EVALUATION INSPECTION ON-SITE	EPA	04/25/2018	Violations Or Compliance Issues Were Found

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	MDR000056	No	03/31/2021	0	07/30/2021
RCRA	MDD985384759	No	07/31/2021	12	07/30/2021

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: MDR000056)		04/01-06/30/18	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-07/30/21
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	Undetermined
	Quarterly Noncompliance Report History													

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: MDD985384759)			10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21
	Facility-Level Status		Violation Identified	Violation	Significant Noncomplier	Significant Noncomplier	Significant Noncomplier	Significant Noncomplier	Significant Noncomplier	Significant Noncomplier	Significant Noncomplier	Significant Noncomplier	Violation Identified	Violation
	Evaluation	Agency												
RCRA	Significant Noncomplier	EPA			04/04/2019	➡	➡	➡	➡	➡	➡	02/16/2021		
	Violation	Agency												
RCRA	262.C: Generators - Pre-transport	MD											05/19/2021	➡
RCRA	264.D: TSD - Contingency Plan and Emergency Procedures	MD											05/19/2021	➡
RCRA	264.B: TSD - General Facility Standards	MD											05/19/2021	➡
RCRA	264.B: TSD - General Facility Standards	MD											05/19/2021	➡
RCRA	265.D: TSD IS-Contingency Plan and Emergency Procedures	EPA			04/04/2019	➡	➡	➡	➡	➡	➡	02/16/2021		
RCRA	265.D: TSD IS-Contingency Plan and Emergency Procedures	EPA	04/25/2018	➡	➡	➡	➡	➡	➡	➡	➡	02/16/2021		
RCRA	262.C: Generators - Pre-transport	EPA	04/25/2018	➡	➡	➡	➡	➡	➡	➡	➡	02/16/2021		
RCRA	265.B: TSD IS-General Facility Standards	EPA	04/25/2018	➡	➡	➡	➡	➡	➡	➡	➡	02/16/2021		
RCRA	265.I: TSD IS-Container Use and Management	EPA	04/25/2018	➡	➡	➡	➡	➡	➡	➡	➡	02/16/2021		

Informal Enforcement Actions (5 Years)

Statute	System	Source ID	Type of Action	Lead Agency	Date
RCRA	RCRAInfo	MDD985384759	SITE COMPLAINT	State	05/26/2021

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions (5 Years)

Statute	System	Law/Section	Source ID	Action Type	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost
FIFRA	ICIS	12A2N	ICIS/3600782671	Administrative - Formal	03-2017-4033	EPA	APHENA PHARMA SOLUTIONS MD, LLC	11/15/2016	1	11/15/2016	\$0	\$0		\$0	\$100
RCRA	RCRAInfo		RCRAINFO/MDD985384759	SINGLE SITE CA/FO		EPA			1	02/16/2021	\$82,120	\$0			
RCRA	ICIS	3002	ICIS/3600782671	Administrative - Formal	03-2021-0016	EPA	APHENA PHARMA SOLUTIONS - MARYLAND, LLC	02/16/2021	1	02/16/2021	\$82,120	\$0	\$82,120	\$0	\$6,000

Environmental Conditions

Watershed(s)

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
020600050504	Tred Avon River-Choptank River		No	No		Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
MD	2018	MD-02130403	Lower Choptank River	Impaired - 303(d) Listed - With Restoration Plan	NUTRIENTS TURBIDITY		Not Supporting			

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
No data records returned				

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
No data records returned								

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

Community

EJSCREEN EJ Indexes

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJSCREEN home page](#).

Census Block Group EJ Indexes (percentile)	
Particulate Matter (PM 2.5)	57.4
Ozone	57.2
NATA Diesel PM	56.8
NATA Air Toxics Cancer Risk	57.3
NATA Respiratory Hazard Index (HI)	57.3
Traffic Proximity	42.8
Lead Paint Indicator	45.8
National Priority List (NPL) Site Proximity	57.3
Risk Management Plan (RMP) Site Proximity	57.7
Hazardous Waste Proximity	49.9
Wastewater Discharge Proximity	37.2

Number of EJ Indexes Above 80th Percentile
0

[View EJSCREEN Report](#)

Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2014 - 2018 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA’s spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics	
Total Persons (U.S. Census)	18,039
Population Density	645/sq.mi.

Age Breakdown - Persons (%)	
Children 5 years and younger	1,082 (6%)
Minors 17 years and younger	3,980 (22%)

General Statistics	
Percent Minority	29%
Households in Area	7,385
Housing Units in Area	8,324
Total Persons (ACS (American Community Survey))	16,373
Households on Public Assistance	181
Persons With Low Income	4,571
Percent With Low Income	29%

Geography

Radius of Selected Area	3 mi.
Center Latitude	38.767989
Center Longitude	-76.052798
Land Area	98%
Water Area	2%

Income Breakdown - Households (%)

Less than \$15,000	651 (8.82%)
\$15,000 - \$25,000	662 (8.96%)
\$25,000 - \$50,000	2,059 (27.88%)
\$50,000 - \$75,000	1,332 (18.04%)
Greater than \$75,000	2,681 (36.3%)

Age Breakdown - Persons (%)	
Adults 18 years and older	14,060 (78%)
Seniors 65 years and older	3,785 (21%)

Race Breakdown - Persons (%)

White	13,510 (75%)
African-American	2,891 (16%)
Hispanic-Origin	1,650 (9%)
Asian/Pacific Islander	367 (2%)
American Indian	37 (0%)
Other/Multiracial	1,235 (7%)

Education Level (Persons 25 & older) - Persons (%)

Less than 9th Grade	478 (4.07%)
9th through 12th Grade	964 (8.2%)
High School Diploma	3,132 (26.65%)
Some College/2-year	3,268 (27.81%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	3,908 (33.25%)